

Typical Fit-out Timelines

23.06.2021

DTR Design of the Built Environment





Typical Fit-out Timelines

Project Process Summary - Legend

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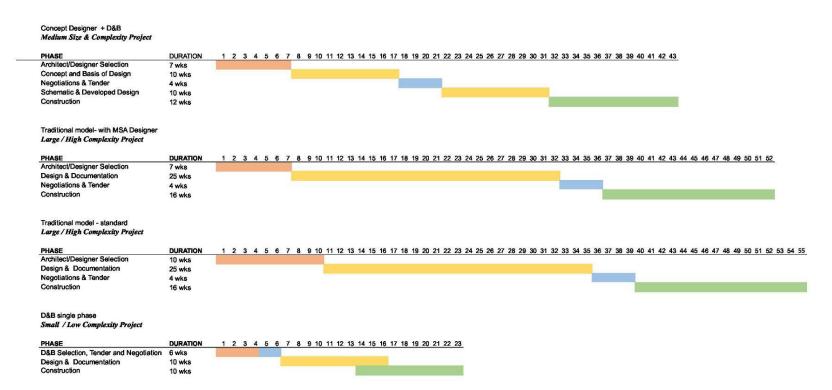
TYPICAL PROJECT PROCESS: ARCHITECT/DESIGNER SELECTION & DESIGN Phases

PHASE	DESCRIPTION
Architect or D&B Selection	Beginning with project Kick-off through Designer/Architect award. Refer to Arch. Selection diagram for detailed breakdown of activities
Design & Documentation	Beginning with Archictect Appointment and Kick-off through completion of Construction Documents. Refer to Design & Construction diagram for detailed breakdown of activities
Negotiations & Tender	Bidding & Negotiation through Contract Signing
Construction	Design implementation



Typical Fit-out Timelines

Project Process Summary





Typical Fit-out Timeline

Architect Selection - Legend

TYPICAL DESIGNER/ARCHITECT SELECTION

Phases & Process Steps

P	PHASE	DESCRIPTION
E	Establish Project Criteria	Project Kick-off with Global Architect, TPM and project team
М	Aarket Research & Longlist	Evaluation of potential candidates from prequalified list of global partners, or within local market with a goal of establishing a longlist
L	onglist Evaluations	Global Architect compiles a longlist - reviews with local team and TPM
R	RFI Request & Response	TPM conducts an RFI process in order to guage interest and capabilities of potential firms
S	Shortlist Reccomendation	Global Architect proposes a shortlist - reviews with local team and TPM; team confirms final shortlist for tender
R	RFP Preparation	TPM prepares tender package - reviews with local team and Global architect
R	RFP Request & Response	TPM conducts a formal tender process with shortlisted firms
R	RFP Evaluation	RFP responses are analysed and evaluation matrix is completed by the Global Architect, TPM, and local team
Ā	Architect/Designer Award & Kick-off	Architectural/Design firm is awarded, a Kick-off meeting is held for process review



Typical Fit-out Timeline

Architect Selection: Large / High Complexity Project

Traditional model: Project Designer Selection

Large / High Complexity Project

PHASE	DURATION	1	2	3	4	5	6	7	8	9	10
Establish Project Criteria	1 wk	100	.400.0			340	110110		400192		
Market Research & Longlist	2 wks										
Longlist Evaluations	1 wk		-								
RFI Request & Response	2 wks										
Shortlist Reccomendation	1 day		22		- 12						
RFP Preparation	2 wks										
RFP Request & Response*	3 wks										
RFP Evaluation	1 wk										
Final Negotiations**	1 wk										
Architect/Designer Award & Kick-off	1 day										

^{*}note: time period can vary from 2 weeks to 3 based on size of project and RFP requirements

^{**}note: time period can vary based on local requirements

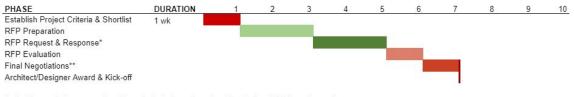


Typical Fit-out Timeline

Architect Selection: Low & Medium Complexity Projects

2-Stage D&B + CD model: Concept Designer Selection***

Medium Size & Complexity Project



*note: time period can vary from 2 weeks to 3 based on size of project and RFP requirements

D&B single phase model: D&B Selection Small Project / Low Complexity

PHASE	DURATION	1	2	3	4	5	6		
Establish Project Criteria	1 wk								
Market Research & Longlist	2 wks								
Longlist Evaluations	1 wk								
Shortlist Reccomendation	1 Day								
RFP Preparation	1 wk								
RFP Request & Response	2 wk								
RFP Evaluation	1 wk								
Final Negotiations**	1 wk				14				
Architect/Designer Award & Kick-off	1 day								

^{*}note: time period can vary from 2 weeks to 3 based on size of project and RFP requirements

^{**}note: time period can vary based on local requirements

^{***} note: same process applies to Traditional Model with MSA Designer

^{**}note: time period can vary based on local requirements



Typical Design Timeline

Design and Construction - Legend of Phases

PHASE	DESCRIPTION					
Concept Design & Layout						
Kick-Off	On-Boarding / Research / Client Workshops. Concurrent development of concepts and layouts based on findings					
Layout & Concept, Basis of Design	Concept for zoning and layout options, Design Concept with 3D views and basis of design for architectural elements, materiality, lighting, furniture, greenery, etc.					
Layout & Concept: Reviews & Revisions	Reviews by local team, WPS team, and corporate architect. Account for revisions to be incorporated into layout to address comments					
Schematic Design						
Schematic Development	Material Selections, Material allocation by area, Ceiling plans and Lighting selections, Furniture selections and plans, plant selections and allocations, 3D views, elevations and other deliverables as needed					
SD Reviews & Revisions	Reviews by local team and corporate architect. Account for revisions to be incorporated to address comments.					
SD Cost Estimate	Schematic Design is validated against agreed-upon budget					
Developed (Detailed) Design						
Architectural Design Development	Detailed development and documentation of approved design including all elements and matrials by space type, elevations, details, and other deliverables as needed					
DD Reviews & Revisions	Reviews by local team and corporate architect. Account for revisions to be incorporated after each review.					
Furniturs	Furniture Basis of Design Package; preparation for tender. Partially to run concurrently with DD					
Furniture Reviews & Revisions	Reviews by local team and corporate architect. Account for revisions to be incorporated					
Signage	Complete Signage Package. Partially to run concurrently with DD					
Signage Reviews & Revisions	Reviews by local team and corporate architect. Account for revisions to be incorporated					
DD Cost Estimate	Developed Design is validated against agreed-upon budget					
Tender Documentation	Set of Construction Documents to be used for permits and General Contractor / D&B tender					
Contractor Bidding & Negotiation	Tender process, negotiations with GC / D&B teams					
Construction	Design implementation					

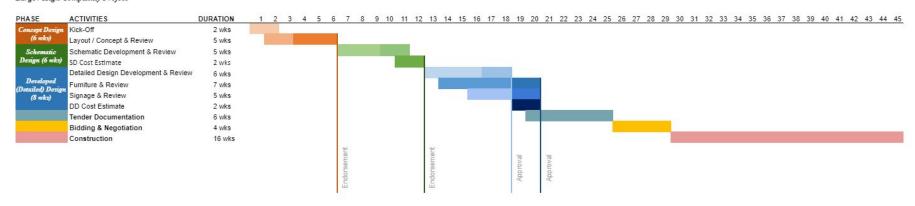


Typical Design Timeline

Design and Construction: Large / High Complexity Project

Traditional model - standard

Large / High Complexity Project



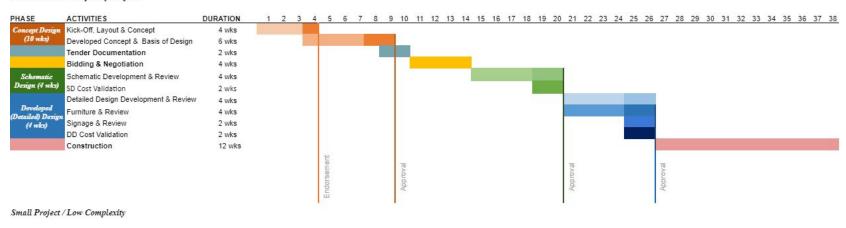


Typical Design Timeline

Design and Construction: Low & Medium Complexity Projects

Concept Designer + D&B

Medium Size & Complexity Project



PHASE	ACTIVITIES	DURATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Concept Design	Kick-Off	1 wks																	
(4 wks)	Layout / Concept & Review	4 wks																	
	Design Development & Review	4 wks																	
Schematic+Dev	Furniture & Review	4 wks																	
eloped Design	Signage & Review	3 wks																	
(6 wks)	SD + DD Cost Estimate	2 wks																	
	Construction	10 wks					#												
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